



Requirements Webinar

27 March 2014



1. Online ROE
2. Training Needs
 - How is the DAU training making a difference?
 - Monday Morning
 - Do we see an advantage to combined RM and PM training?
3. Questions from the Participants
4. Latest Updates to DAU Courses
5. Upcoming Classes and Events

- Everybody starts on mute
- If you have a question, raise your hand for recognition
 - Keep questions short and to the point
 - Contact us offline if you need a longer discussion
- You can unmute yourself by pushing *6
- We will remute everybody, if we get too much background noise
- You can type in questions via the chat feature



Requirements Management Training Progression

Core

CLR 101
Introduction to
JCIDS



RQM 110
Core Concepts for
Requirements
Management



RQM 310
Advanced
Concepts and
Skills

Just-in-Time

CLR 151
Analysis of
Alternatives

CLR 250
Capabilities-
Based
Assessments

CLR 252
Developing
Requirements

CLR 030
Environment,
Safety and Occ.
Health

Executive Level

RQM 403
Requirements
Executive
Overview
Workshop
(REOW)

RQM 413
Senior Leader
Requirements
Overview

☐ Deployed
☒ In revision



RQM 310 Class Schedule

RQM 310 Daily Class Schedule					
	Monday	Tuesday	Wednesday	Thursday	Friday
8:00	Introduction and Orientation	AoA	Urgent Operational Needs	External Influences - Guest Speaker	Capstone Exercise: FCB Briefing
8:30	Class Introductions and Teaming				Outside Expert Evaluator
9:00	Pre-Course Assessment	MDD to Milestone A			
9:30	RQM 110/Jeopardy Review		DOTmLPF	End of Course Examination	
10:00				IT Documents	Guest Speaker - Expert Evaluator
10:30	DAU Computer Resources	PPBE	Test & Eval		Capstone Exercise: FCB Staff
11:00	JCIDS and Acquisition			Lunch	
11:30			Lunch		Lunch
12:00	Lunch	Lunch		Prioritization Simulation	
12:30			Milestone B-IOC		Capstone Exercise: FCB Staff
13:00	Pre-MDD Analyses	Milestone A to Milestone B			*** Continuation***
13:30			Writing Requirements, CDDs	Capstone Briefing Intro	
14:00		KPP and KSA Development		Capstone Briefing Preparation	
14:30	ICD Review		JCIDS Simulation		Course Wrap-up
15:00					Examination Retest
15:30	ICD Review Exercise	Getting from AoA to KPPs			
16:00			SIM Debrief		
16:30			Review Questions	Examination Results	
17:00					

- After a week of RQM 310, has anything changed?
 - Are we doing our jobs better?
 - Analysis
 - Requirements and documents
 - Staffing and validation
 - How do we use the new skills and contacts?
 - How do we help our shops with what we learned?
- How do we make that first Monday begin a new era?

How does DAU RM training make a difference?

1. Terminology and Processes
 2. How the system is supposed to work
 3. How the system really works
- How do we make the system work for the warfighter?

How can DAU help with Monday morning?

- Help develop an action plan for RQM 310 graduates
- Emphasize online resources
- Direct follow up from faculty
- Engage supervisors
- Better interaction with Program Managers and offices
 - Combined training?



Combined PM and RM Training

- How much does an RM need to know about Program Management?
- Do PMs understand what RMs do?
- Does DAU include enough training in our existing courses?
- Do we need additional, combined training?
 - “Walk a mile in each other’s shoes?”
- Are there additional common topics for BOTH groups?
- Assignment: Discuss this with your PM Counterpart
 - Consider inviting him/her to the next webinar

- Investigate competencies that overlap between RMs and PMs
- Continue Program Manager participation in DAU Requirements courses
- Develop a more robust list of recommended training courses for RMs
 - Acquisition
 - Contracting
 - Engineering
 - Logistics
 - Test and Evaluation



Cheryl Jobe

- Would it be a better requirements management methodology to produce a living DOORS database for requirements instead of collecting requirements in traditional FRD and SRD documents?
- My Program (Enterprise IT networking) works strictly with COTS products. If there is not a COTS product to meet a requirement, then we must change the requirement. Can you make any suggestions for the COTS-only systems?



Cheri Sigmon

- How could we integrate the rapidly evolving requirements related to cybersecurity into the rapid acquisition process?



Latest Updates to the DAU Courses

- RQM 310
 - Added T&E, IT, and AoA to KPP blocks
- CLR 252
 - New version will be posted on 1 April



Upcoming Classes and Events

RQM 310 Class Dates	Number of Students
28 April - 2 May	30
9 - 13 June	30
21 - 25 July	48

RQM 403 Class Dates
9 April
14 May
18 June
9 July

Other Requirements Events		
Requirements Workforce Working Group	8 April	Pentagon
Requirements Competencies Working Group	TBD	Virtual
Functional Integrated Product Team (FIPT)	22 May	S.P.A.



The Next Requirements Webinar

- Do We Have Participants from the West Coast and the Pacific?
- Next Time?
1500 EDT, Thursday, 26 June 2014

Reminder:

- Requirements Workforce Working Group
8 April Pentagon
- Requirements Competencies Working Group
TBD Virtual



The Requirements Shop Is No Further than Your Computer or Your Telephone

- Requirements Management Landing Page

<https://dap.dau.mil/career/rm/Pages/Default.asp>



- RQM 110 via browse mode

<https://learn.dau.mil/>



- The RMCoP

<https://acc.dau.mil/Requirements>



- Blackboard

<https://myclass.dau.mil>





How Else Can DAU Help You?

- What additional items will help you the most?
 - Adding material to existing courses
 - Ask a Professor
 - Quarterly webinars
 - Requirements Quarterly Report (RQR)
- Mission Assistance: Working with DAU
 - How do we get our shops working together?
 - What can DAU offer to your shop?
 - Targeted Training
 - Help as consultants to complete a project



Requirements Department Address

Graduates and students can always contact DAU directly

RMCT@dau.mil



- **Dr. Chuck Court** Charles.Court@dau.mil 703-805-4552
- **Greg Prothero** Gregory.Prothero@dau.mil 703-805-4586
- **Jack Mohny** Jack.M@dau.mil 703-805-4369
- **Matt Ghormley** Matth@mley@dau.mil 703-





Back Up Slides

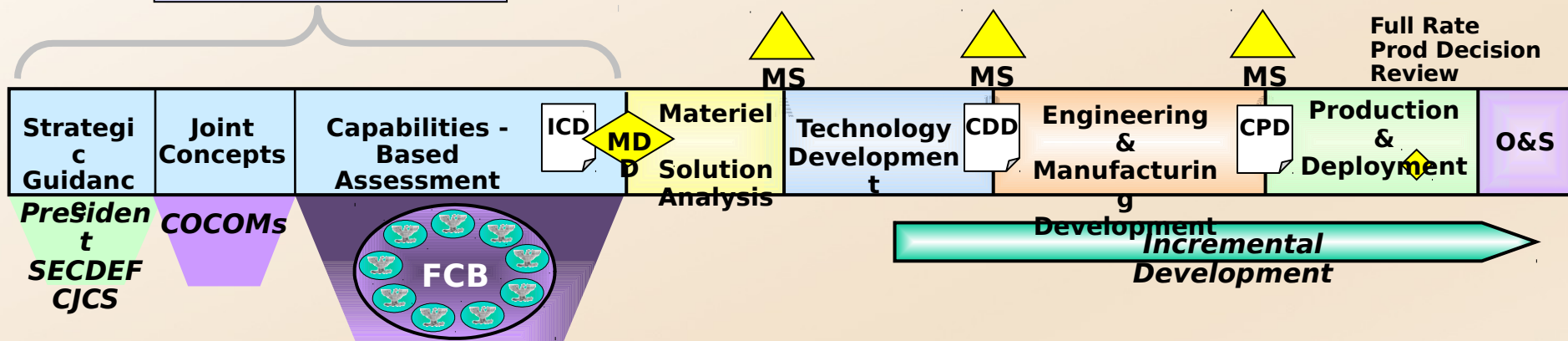
RQM Current Competencies

RQM 110

CLR 101

■ Core
■ Core +

User Needs



RQM 310

RQM 403/413

RQM Current Competencies

RQM 110

CLR 101

CLR 252

■ Core
■ Core +

KPPs

User Needs



MS



MS



MS

Full Rate
Prod Decision
Review



CLR 250

CLR 151

RQM 310

RQM 403/413



Requirements Management— Certification Training Levels Framework

CLR 101 Introduction to JCIDS	RQM 110 Core Concepts for Requirements Management	RQM 310 Advanced Concepts and Skills	RQM 403 Requirements Executive Overview Workshop	RQM 413 Senior Leader Requirements Course
4 weeks	6 weeks	24-30 hours	5 days	1 day
Required	Training	Level	Guidelines	Tailored
A	Contribute to the Requirements generation and capability development process in various capacities to include: JCIDS analysis, subject matter or domain expertise, document staffing and coordination and / or administrative support - Requirements Originators and Support			
B	Significantly involved with Requirements generation and capability development in specific capacities, i.e. study leadership, planning, writing, adjudicating comments, and facilitating inter-organizational development and coordination of Requirements documents - Requirements Writers and Developers			
C	Designated by organizational leadership for advanced Requirements instruction; Primary duties involve leadership / supervisory roles in requirements generation and capability development; Organizational representative in pertinent program management and JCIDS forums to include FCB Working Group, FCB, JCB and JROC meetings - Requirements Supervisors, Presenters, and Trainers			

- Military Services will be responsible for all military (uniform) personnel

	30- Students	48- Students
USAF	6	8
USA	6	8
USN & USMC	8	12
4 th Estate	4	5
FAI	0	0
JS/CCMDs	6	15



FY14 Requests for RQM 310

Service	Request	Quota per Class
USAF*	64	8
USA*	50	7
USN* & USMC*	31	4
4 th Estate*	68	9
FAI	5	1
TOTAL	218	29
		29 X 8 = 232

Note: Not sure if/how JS/CCMD is accounted for in these numbers